## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Qing Guo et al.

Serial No.: 10/019,381

Filed: Not Yet Assigned

For: METHOD AND SYSTEM TO SCALE DOWN A DECISION TREE-BASED HIDDEN MARKOV

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MODEL (HMM) FOR SPEECH RECOGNITION

Debra S. Brittingham, PCT Special Programs Examiner PCT Legal Office
Mail Stop PCT
Commissioner for Patents
Office of PCT Legal Administration,
P.O. Box 1450
Alexandria, VA 22313-1450

## RESPONSE TO DECISION ON PETITION UNDER 37 C.F.R. 1.47(b)

Dear Examiner Brittingham:

In response to the above-referenced Decision, mailed May 30, 2003, on the subject Petition, the Applicants have obtained the signatures of two of the three inventors, Yonghong Yan and Baosheng Yuan, who could not previously be found. Attached with this Response is a copy of all the documents that were filed on April 17, 2003 in response to the Notification Of Missing Requirements Under 35 U.S.C. 371 In the United States Designated/Elected Office (DO/EO/US).

If any additional fee is required, please charge Deposit Account No. 02-2666. A duplicate of this Response is enclosed for deposit account charging purposes.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop PCT, Commissioner for Patents, Office of PCT Legal Administration, P.O. Box 1450, Alexandria, VA 22313-1450 on September 2, 2003

	(Date of Deposit)				
Claire Wallters					
(Typed or printed name of person mailing					
Claire il lallton	9/2/2003				
(Signature of person mailing corresponden	(ce)				

FEE TRANSMITTAL FOR FY 2003										
				TOTAL AMOUNT O	F DAYMENT (\$)	11	0.00			
Application Application First Incomplete Group Examination	Art Unit	ventor _	0/109,38 ot Yet As Qir No	1 signed ig Guo et al. Yet Assigned bra S., PCT Special I			0.00			
METHOD OF PAYMENT (check one)										
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:  The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:										
		Deposit Account Number Deposit Account Name								
	[ ] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17									
	[ ] Applicant claims small entity status. See 37 CFR 1.27									
2.	_XX	Payme	nt Enclo	r	Check Money Order Other					
FEE (	CALCUL	ATION								
1.	BASIC F	FILING F	EE							
Fee Code 1001 1002 1003 1004 1005	Entity Fee (\$) 750 330 520 750 160	Small I Fee Code 2001 2002 2003 2004 2005	Fee (\$) 375 165 260 375 80	Fee Description Utility application Design applicatio Plant filing fee Reissue filing fee Provisional applic	n filing fee	SUBT	OTAL (1) \$_	Fee Paid		
2.	EXTRA	CLAIM	EES	Extra C	<u>laims</u>		Fee from below	Fee Paid		
Inder Multi **Or i	Claims pendent ( ple Dependently Fee (\$) 18 84 280 84 18	ndent -	sly paid <u>Entity</u> Fee (\$) 9 42 140 42 9	- 20** =     - 3** =  , if greater; For Re  Fee Description Claims in excess o Independent claim: Multiple dependent **Reissue independent**Reissue claims in	f 20 s in excess of 3 t claim, if not paid	l original p d over or	patent iginal patent BTOTAL (2)			

## FEE CALCULATION (continued) ADDITIONAL FEES Small Entity Large Entity Fee Fee Fee Fee (\$) 130 Code Code **Fee Description** Fee Paid (\$) Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet Non-English specification 2,520 2,520 For filing a request for ex parte reexamination 8,800 8.800 Request for inter parties reexamination Requesting publication of SIR prior to Examiner action 920\* 920\* 1,840\* 1,840\* Requesting publication of SIR after Examiner action Extension for reply within first month Extension for reply within second month 110.00 Extension for reply within third month Extension for reply within fourth month Extension for reply within fifth month 1.450 1,970 Notice of Appeal Filing a brief in support of an appeal Request for oral hearing 1,510 1,510 Petition to institute a public use proceeding Petition to revive - unavoidable 1,300 Petition to revive - unintentional Utility issue fee (or reissue) 1,300 Design issue fee Plant issue fee **Petitions to the Commissioner** Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt Recording each patent assignment per property (times number of properties) For filing a submission after final rejection (see 37 CFR 1.129(a)) Statutory Disclaimer For each additional invention to be examined (see 37 CFR 1.129(b)) Request for Continued Examination (RCE) Request for expedited examination of a design application Publication fee for early, voluntary, or normal pub. Publication fee for republication Request for voluntary publication or republication Processing fee under 37 CFR 1.17(i) (except provisionals) 1,300 Acceptance of unintentionally delayed claim for priority 1,300 Other fee (specify) \_ Other fee (specify) \_ SUBTOTAL (3) \$ 110.00 \*Reduced by Basic Filing Fee Paid SUBMITTED BY: James H. Salter Typed or Printed Name: Signature: Date: Reg. Number: 35.688 Telephone Number: (408) 720-8300